

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard S. Kornbluth Art Unit: 1647  
Application No.: 09/454,223 Examiner: J. Seharaseyon  
Filed: December 9, 1999  
Title: MULTIMERIC FUSION PROTEINS OF TNF SUPERFAMILY LIGANDS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. §1.97, enclosed is Form PTO-1449 which lists the references relating to the above-identified application. A copy of each reference is also enclosed for your convenience.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

03/01/2005 SSANDARA 00000003 09454223

01 FC:1806

180.00 DP

**CERTIFICATION UNDER 37 CFR §1.8**

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, February 25, 2005 in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Cara Grifone

Name of Person Making Paper

Signature

February 25, 2005

In re Application of:

Kornbluth

Attorney Docket No. UCSD1590

Application No.: 09/454,223

Filing Date: December 9, 1999

Page 2

Applicants submit Check No. 574953 in the amount of \$180.00 for the fee due in connection with the filing of this Information Disclosure Statement. This Information Disclosure Statement is being filed prior to receipt of a Final Office Action or the Notice of Allowance for the above-referenced application. Applicants do not believe any others fees are due, however, if any other fee is required, authorization is hereby given to charge Deposit Account No. 07-1896.

Respectfully submitted,



Date: February 25, 2005

Lisa A. Haile, J.D., Ph.D.

Reg. No.: 38,347

Telephone: (858) 677-1456

Facsimile: (858) 677-1465

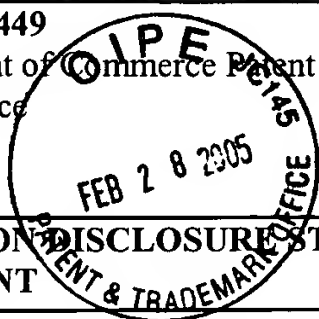
**USPTO CUSTOMER NUMBER 28213**

**DLA PIPER RUDNICK GRAY CARY US LLP**

4365 Executive Drive, Suite 1100

San Diego, CA 92121-2133

<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office	Docket No.: <b>UCSD1590</b>	Serial No.: <b>09/454,223</b>
	Applicant(s): <b>Richard S. Kornbluth</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Filing Date: <b>December 9, 1999</b>	Group Art Unit: <b>1647</b>



### U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	6,190,886	02/20/01	Hoppe et al.	435	69.7	
	AB	5,716,805	02/10/98	Srinivasan et al.	435	69.1	
	AC	5,962,406	10/05/99	Armitage et al.	514	8	
	AD	6,018,026	01/25/00	Sledziewski et al.	530	350	
	AE	2003/0053984	03/20/03	Tschopp et al.	424	85.1	
	AF	2004/0047873	03/11/04	Al-Shamkhani et al.	424	185.1	
	AG	2004/0248801	12/09/04	Kiessling et al.	514	12	

### FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)
	AH	WO 93/08207	29.04.1993	PCT			
	AI	WO 03/068799	21.08.2003	PCT			

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	AJ	Morris et al., "Incorporation of an Isoleucine Zipper Motif Enhances the Biological Activity of Soluble CD40L (CD154)", The Journal of Biological Chemistry, Vol. 274, No. 1, pp. 418-423, (1999).
--	----	--

<b>EXAMINER</b>  GT\6394212.1 101668-179	<b>DATE CONSIDERED</b>
---	------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office	Docket No.: <b>UCSD1590</b>	Serial No.: <b>09/454,223</b>
	Applicant(s): <b>Richard S. Kornbluth</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Filing Date: <b>December 9, 1999</b>	Group Art Unit: <b>1647</b>

	AK	Holler et al., "Two Adjacent Trimeric Fas Ligands Are Required for Fas Signaling and Formation of a Death-Inducing Signaling Complex", Molecular and Cellular Biology, Vol. 23, No. 4 (2003).
	AL	Haswell et al., "Analysis of the Oligomeric Requirement for Signaling by CD40 using Soluble Multimeric Forms of Its Ligand, CD154", Eur. J. Immunol., Vol. 31:3094-3100 (2001).

<b>EXAMINER</b>  GT\6394212.1 101668-179	<b>DATE CONSIDERED</b>
---	------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.